Issue Classification	Application No.	Applicant(s)	
	10/680,246	SUGIYAMA ET AL.	
	Examiner	Art Unit	
	John L Goodrow	1756	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
430	109.4	430	108.1	111.4	137.17			
INTERNATIONAL CLASSIFICATION								
G 03 G	9/087							
	/							
	/							
	/							
	/							

(Assistant Examiner) (Date)

SIAS
(Legal Instruments Examiner) (Date)

John L Goodrow
(Primary Examiner) (Date) 5/04

Total Claims Allowed: 14

O.G. Print Claim(s)	O.G. Print Fig.
1	none

☒ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	~~1~~		31		61		91		121		151		181
	~~2~~		32		62		92		122		152		182
	~~3~~		33		63		93		123		153		183
	~~4~~		34		64		94		124		154		184
	~~5~~		35		65		95		125		155		185
	~~6~~		36		66		96		126		156		186
	~~7~~		37		67		97		127		157		187
	~~8~~		~~38~~		68		98		128		158		188
	~~9~~		39		69		99		129		159		189
	~~10~~		40		70		100		130		160		190
	~~11~~		41		71		101		131		161		191
	~~12~~		42		72		102		132		162		192
	~~13~~		43		73		103		133		163		193
	~~14~~		44		74		104		134		164		194
	~~15~~		45		75		105		135		165		195
	~~16~~		46		76		106		136		166		196
	~~17~~		47		77		107		137		167		197
	~~18~~		48		78		108		138		168		198
	~~19~~		49		79		109		139		169		199
	~~20~~		50		80		110		140		170		200
	~~21~~		51		81		111		141		171		201
	22		52		82		112		142		172		202
	23		53		83		113		143		173		203
	~~24~~		54		84		114		144		174		204
	25		55		85		115		145		175		205
	~~26~~		56		86		116		146		176		206
	27		57		87		117		147		177		207
	28		58		88		118		148		178		208
	29		59		89		119		149		179		209
	30		60		90		120		150		180		210